## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/00302

A CLASSIFICATION OF SUBJECT MATTER  IPC(7): C12P 21/06, C12N 5/00, 15/00, 15/63; A01N 43/04, 63/00  US CL: 435/69.1, 320.1, 325, 455; 424/93.1; 514/44  According to International Patent Classification (IPC) or to both national classification and IPC  B. FIRLDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S.: 435/69.1, 320.1, 325, 455; 424/93.1; 514/44		
Documentation scarched other than minimum documentation to the extent that such documents are included in the fields scarched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category Citation of document, with indication, where appropriate, of the relevant	passages Relevant to claim No.	
A US 6,117,651 A (SCHULTZ et al.) 21 September 2000 (21.09.2000), see entire  Further documents are listed in the continuation of Box C.  See patent family	document. 1-35	
* Special estegories of ciled documents; "I'm hater document publi	when after the huteristicanal filing date or priority date	
"A" document defining the general state of the set which is not considered to be of perinciple or theory to particular relevance	ith the application but cited to understand the address the invention	
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"L" document which may throw doubts on priority dalur(s) or which is saled to establish the publication that of another elation or other special reason (as "Y" document of particul equalified) considered to involve	ar relevance; the claimed invention cannot be	
To document extensing to an oral displaceme, use, whilthird or other means to u param skilled in	er such documents, such combination being obvious	
priority date cisimed	P" document published prior to the international filing date but later than the "&" document member of the same patent family	
Date of the actual completion of the international search  Date of mailing of the international search report		
26 October 2005 (26.10.2005)		
Name and mailing address of the ISA/IJS  Mail Stop PCT, Atta: ISA/IJS  Commissioner for Patents  P.O. Box 1450  Alcuaddrio, Virginis 22313-1450  Facsimile No. (703) 305-3230  Authorized willow  Sumesh Kaushal Ph.D.  Telephone No. (571) 272-	STUNGS J	

Form FCT/ISA/210 (second sheet) (April 2005)

INTERNATIONAL SEARCH REPORT	International application No. PCT/US05/00302
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Continuation of B. FIELDS SEARCHED Item 3: Databases searched: pgpug, uspat, jpo, epo, uspat, medline, caplus, scisearch Search Terms: nucleic acid sequences of SEQ ID NO:1, SEQ ID NO:2, SEQ ID NO:3, SEQ ID NO:11. pCWin1, PCWin2, pCWin2/MBP, Pcwin2-MBP-SBD, pCWin-/MPB-MCS-SBD, pMS39, pMXS39	